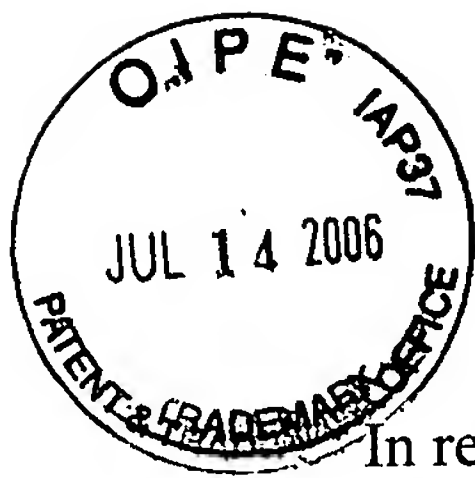


7-17-06

DFW



Application Serial No. 10/777,412  
Attorney Docket No. HES 2002-IP-006415U1P1D1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**PHILIP D. NGUYEN**

Serial No.: **10/777,412**

Filed: **FEBRUARY 12, 2004**

Title: **"METHOD OF TRACKING  
FLUIDS PRODUCED FROM  
VARIOUS ZONES IN  
SUBTERRANEAN WELLS"**

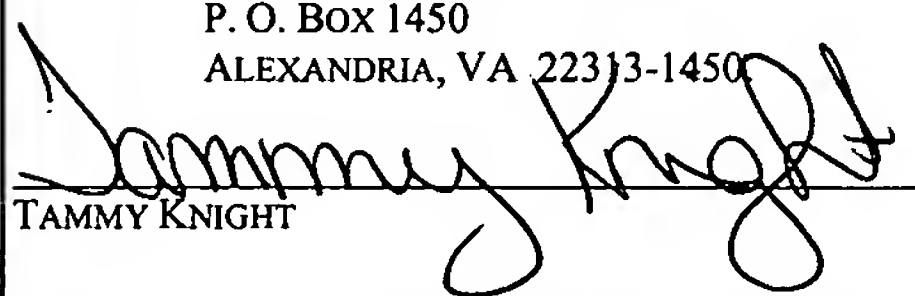
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Group Art Unit: **1712**

Examiner: **PHILIP C. TUCKER**

Atty. Docket No: **HES 2002-IP-006415U1P1D1**

**MAIL STOP AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450**

CERTIFICATE OF MAILING VIA EXPRESS MAIL	
ATTY. DOCKET No.:	HES 2002-IP-006415U1P1D1
SERIAL No.:	10/777,412
GROUP ART UNIT:	1712
EXAMINER:	PHILIP C. TUCKER
PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:	
MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA, VA 22313-1450	
 TAMMY KNIGHT	7/14/06 DATE
EXPRESS MAIL LABEL: EQ726817966 US	

**TRANSMITTAL LETTER**

Dear Honorable Commissioner:

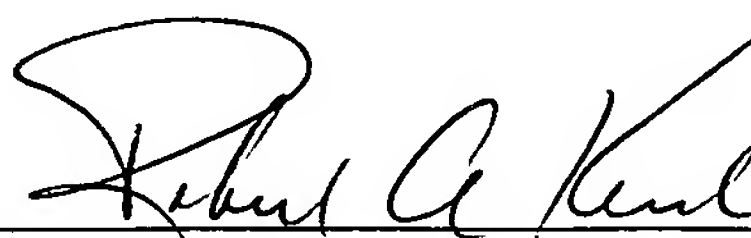
Applicants submit the following documents for filing with the United States Patent and Trademark Office:

- Amendment and Response to Office Action Under 37 C.F.R. § 1.111 Mailed June 14, 2006; and
- Return receipt postcard.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Applicant believes that there are no fees due in association with the filing of this Response. However, should the Commissioner deem that any additional fees are due, including any fees for extensions of time, the Commissioner is authorized to debit the deposit account of Halliburton Energy Services, Inc. No. 08-0300, for any underpayment of fees that may be due in association with this filing.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert A. Kent", written over a horizontal line.

Date: July 14, 2006

Robert A. Kent  
Registration No. 28,626  
Halliburton Energy Services  
2600 South Second Street  
P.O. Drawer 1431  
Duncan, OK 73536-0440  
Telephone: 580-251-3125



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

PHILIP D. NGUYEN

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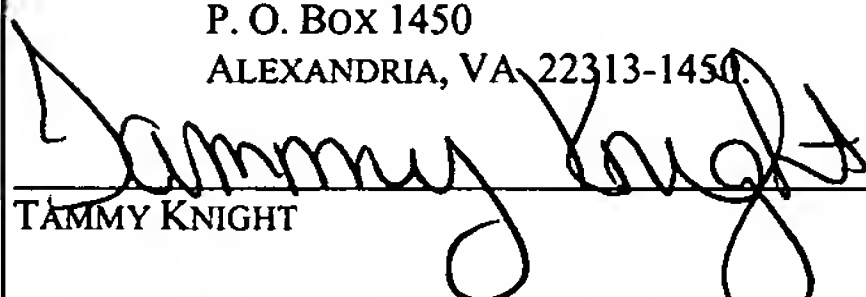
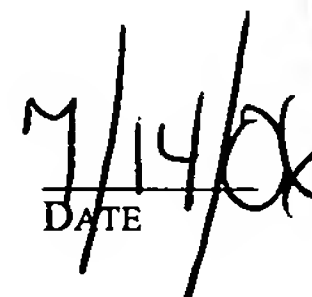
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Group Art Unit: 1712

Examiner: PHILIP C. TUCKER

Atty. Docket No: HES 2002-IP-006415U1P1D1

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 TAMMY KNIGHT	 DATE 7/14/06
EXPRESS MAIL LABEL: EQ726817966 US	

**RESPONSE UNDER 37 C.F.R. §1.111 TO  
OFFICE ACTION MAILED JUNE 14, 2006**

Dear Honorable Commissioner:

In response to the Office Action mailed on June 14, 2006 (the "Office Action"), Applicant herein provides:

- Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper; and
- Remarks/Arguments begin on page 5 of this paper.